創新科技獎學金 INNOVATION AND TECHNOLOGY SCHOLARSHIP 2025

可持續發展與綠色科技 SUSTAINABILITY AND GREEN TECHNOLOGY

視野開拓未來|知識貢獻社會 Create our future with global vision Serve our community with intelligence

歡迎對創科充滿熱誠,

並對以上獎學金指定「創科領域」

擁有創新意念之本地大學生報名。

Local undergraduates who possess passion for innovation and technology and have innovative ideas in any of the above **designated "InnoTech Areas"** of the Scholarship are welcome to apply.

25 名得獎者將各獲得

最高港幣150,000元獎學金

25 awardees will each receive

a scholarship of up to HK\$150,000

贊助及支持機構 Sponsored and Supported by

T 創新科技署 Innovation and Technology Commission





商業及金融科技 BUSINESS AND

FINANCIAL TECHNOLOGY

主辦機構 Organised by

ALL DISCIPLINES

ARE WELCOME



跨領域科技及其他 MULTI-DISCIPLINARY TECHNOLOGY AND OTHERS



「創新科技獎學金」於2011年首辦,並獲得良好成效;在創新科技署和滙豐共同贊助和支持下,香港青年協會今年主辦第十五屆「創新科技獎學金」。

本獎學金旨為表揚對創新科技有熱誠的本地大學傑出本科生,每年從大學校長提名的學生中甄選並頒發予25位本科生。每名得獎者將獲頒最高港幣150,000元的獎學金,以供參與一系列精英培育項目,讓對科學與科技具熱誠的年青人擴闊對國際和行業的視野,藉以為創新科技產業栽培人才。

The "Innovation and Technology Scholarship" was first launched in 2011 and has achieved remarkable results. Under the joint sponsorship and support by the Innovation and Technology Commission and HSBC, The Hong Kong Federation of Youth Groups organises the Fifteenth Scholarship this year.

The Scholarship aims to recognise outstanding local undergraduates who are passionate about InnoTech. Every year, it selects and awards 25 of the students nominated by the Vice-Chancellors/Presidents of their respective universities. Each awardee will be granted a scholarship of up to HK\$150,000 for a series of elite training programmes tailored for young people enthusiastic about science and technology, in order to expand their exposure to the industries and help them develop an international perspective, for the grooming of innovation and technology talents.

獎學金包括五個精英培訓項目

The Scholarship comprises five elite training programmes:

海外/內地暫讀計劃 Overseas/Mainland Attachment Programme 獲資助於2025年6月1日至2026年7月31日期間到著名的海外或內地學府進行一次或以上的暫讀或短期研究等學習活動,以擴闊國際視野。其中至少一次學習活動必須為期三星期以上;此外,最少一次學習活動的目的地須為中國內地。詳情請參考獎學金網頁。

Awardees will be sponsored to take part in one or more attachment, research or other learning programmes at renowned overseas/Mainland universities/institutions between 1 June 2025 and 31 July 2026 in order to broaden their international exposure. At least one of the programmes must last more than three weeks. Also, at least one of the programmes should take place in Mainland China. Please refer to the Scholarship website for details.

師友指導計劃 Mentorship Programme 獲配對一名於相關領域擁有傑出成就的人士為導師,在獲獎年度以至將來,導師將 將向學生提供指導及分享經驗。

Each awardee will be assigned to a mentor, who is an outstanding personality in the field relevant to the student's study area. The mentor will provide advice and guidance to the awardee not only throughout the awarded year but hopefully thereafter as well.

服務項目計劃 Service Project Programme 參與社區服務,運用所學的知識,向公眾推廣創新科技,例如為中、小學生籌辦教育活動,以培養年輕一代對科學與科技的興趣。

Awardees will promote innovation and technology to the public through their participation in community services/activities, e.g. to organise educational activities for local primary and secondary school students so as to arouse their interest in science and technology.

本地實習計劃 [可選擇參加與否] Local Internship Programme [Optional] 獲推薦到一間本地科技公司、與學科相關之機構或政府部門進行為期四至十二星期的實習,以汲取工作經驗和加深對行業的了解。總實習期上限為二十四星期。

Each awardee will be offered internships of 4-12 weeks in a local technology company, organisation or government department as relevant to their field of study as possible in order to gain some hands-on knowledge of the industry in a real-life setting. The overall internship period should not exceed 24 weeks.

創科意念及成果展示 [可選擇參加與否] Ideations and Achievements Showcase [Optional] 善用獎學金資助,實踐有助社會發展的創科意念,並連同學習成果展示於任何相關之平台或場合。

Awardees will be encouraged to utilise the Scholarship funding to conduct experiments on tech-related ideations that are beneficial to society. Upon completion of the Scholarship period, awardees' ideations and learning achievements will be showcased at any related platform/occasion.

過往得獎者分享:

Sharing by past awardees:

獎學金指定「創科領域」:

Designated "InnoTech Areas" of the Scholarship:



吳梓文先生 Mr NG Tsz Man, Max 2013年得獎者 Awardee of 2013

先進製造及高端工程 Advanced Manufacturing and Advanced Engineering

「創新科技獎學金」啟發我思考工程未來,並引領我追隨創新突破。

我有幸於發展局實習,率先從領先的基建工程中學習今天「建造業2.0」的元素。

畢業後我實踐所學,透過鐵路工程訓練成為特許土木工程師。而我追求工程創新的視野也得以拓展,除領導英國土木工程師學會青年組外,也到海外如英國、丹麥和汶萊等地考察交流。

"Innovation and Technology Scholarship" inspired me to think what's next in the profession and enabled me to pursue innovation and transformation.

I had the privilege to learn in person the pioneering infrastructure projects through the internship attachment at the Development Bureau, which featured many elements of the current "Construction 2.0" initiatives. After graduation, I placed such learning into practice and became a Chartered Civil Engineer through training in the railway industry. My horizons of engineering excellence were widened by visiting projects in countries including the United Kingdom, Denmark and Brunei, as well as taking a leadership role in the young committee of the Institution of Civil Engineers.



周旨菁小姐 Miss CHOW Tsz Ching, Erina 2020年得獎者

Awardee of 2020

人工智能與機器人技術 Artificial Intelligence and Robotics

「創新科技獎學金」激勵我再次探索我的專業,重新構思結合高端科技和醫療服務的可行性。通過與麻省理工學院和哈佛大學的學者進行網上交流,我接觸到世界領先的人工智能醫療解決方案,並且了解它們如何用科技驅動醫療系統的變革。在獎學金的支持下,我更能夠在本地實習中發揮所學。在臨床工程實驗室裏,我與工程師和治療師並肩合作,為複雜的真實病例設計科技儀器,改善病人生活。

"Innovation and Technology Scholarship" motivated me to explore my profession more deeply by reimagining the possibilities of healthcare services with technology. Through real-time interactions with industry leaders at MIT and Harvard University, I came across some of the world-leading AI-powered health solutions and learnt how they brought about technology-enabled changes in healthcare systems. With the support of the Scholarship, I was also able to practise what I learnt during the Local Internship Programme. At a clinical engineering lab, I worked with engineers and therapists to create technological devices for real complicated cases.



邱振翱先生 Mr YAU Chun Ngo, Juno

2023年得獎者 Awardee of 2023

生命健康科技 Life and Health Technology

「創新科技獎學金」使我有機會體驗科技研發、商業化、及應用的三部曲。我於2023年到瑞士的懷思生物科技中心深造,吸收國際學者的意見,改良我和團隊所研發的三維組織學生物科技;亦在2024年分別於澳洲初創公司Annalise.ai及美國的紀念斯隆-凱特琳癌症中心實習,體驗科技商業化的過程及如何將科技研究應用於拯救生命。這些海外交流經驗亦使我明白到跨領域人才及一個成熟、充滿機遇的環境對科研成果落地是不可或缺的。

"Innovation and Technology Scholarship" has given me the opportunity to experience the trilogy of technological research and development, commercialisation, and application. In 2023, I furthered my studies at the Wyss Center in Switzerland, where I absorbed insights from international scholars to improve the three-dimensional tissue engineering biotechnology developed by our team. In 2024, I interned at the Australian startup Annalise.ai and the Memorial Sloan Kettering Cancer Center in the United States, experiencing the process of technology commercialisation and how to apply technological research to save lives. These overseas exchange experiences have also made me realise that interdisciplinary talents and a mature, opportunity-rich environment are essential for translating research outcomes into practical applications.

陳曉筠小姐 Miss CHAN Xiao Jun, Bonnie

2022年得獎者 Awardee of 2022

可持續發展與綠色科技 Sustainability and Green Technology

在「創新科技獎學金」的支持下,我有機會前往挪威修讀研究生課程、在本地公司實習,並與 美國頂尖的研究單位合作。透過深入參與全球環境問題的創新解決方案,我看到了創科行業龐 大的發展空間,堅定了我在氣候變化的挑戰下繼續研發更創新的科技和打造一個更宜居的城市 之決心。

"Innovation and Technology Scholarship" has given me the opportunity to study a graduate course in Norway, intern at a local company, and collaborate with top research units in the United States. By deeply engaging in innovative solutions for global environmental issues, I have witnessed the vast development opportunities within the technology industry, solidifying my determination to continue developing more innovative technologies, even amidst the challenges posed by climate change, with the goal of creating a more sustainable city.



游栩晴小姐 Miss YAU Hui Ching, Charlie

202<mark>1年得獎者</mark> Awardee of 2021

商業及金融科技 Business and Financial Technology

「創新科技獎學金」提供了寶貴的經驗、人脈和豐富的知識,是我追求理想的途徑。通過本地實習,我能夠深入香港的金融行業,應用我的金融科技知識,同時學習更多軟技能和技術技能。透過獎學金的師友指導計劃,我亦得以連繫導師Mr David Grimme,香港上海滙豐銀行有限公司集團總經理兼亞太區營運總監,他分享的寶貴經驗、人脈和指導令我獲益良多。

"Innovation and Technology Scholarship" is a gateway for me to chase after my aspirations by providing invaluable experiences, networks, and extensive knowledge. Through internships, I was able to immerse myself in Hong Kong's financial industry and apply my fintech knowledge while gaining both soft and technical skills. Through the Mentorship Programme of the Scholarship, I was also connected with my mentor, Mr David Grimme, the Group General Manager and Chief Operating Officer (Asia Pacific) of HSBC, who enriched my knowledge by sharing his experiences, network and guidance.



跨領域科技及其他

Multi-disciplinary Technology and Others

獎學金給予我在一家本地監控技術公司實習的機會,讓我深刻體會到商業應用和技術實為相輔相成,缺一不可。目前,作為一家科技初創公司的首席產品官,我有幸利用到創新技術解決現實中日益複雜的物流問題,運用獎學金中學到的知識及思維,為產業和社會的進步作出貢獻。

The internship opportunity that I had with a local surveillance tech company provided me with invaluable lessons of the crucial link between business and technology in achieving success. Currently, as Chief Product Officer at a tech startup, I have the privilege of solving evolving real-world logistics problems using innovation and technology. This role allows me to apply the knowledge and mindset acquired through the Scholarship, making a contribution to the industry's and society's advancement.



2013年得獎者 Awardee of 2013

申請資格: Eligibility:

- 1. 擁有香港居留權的香港永久性居民;
- 2. 現正於指定大學修讀全日制學士學位課程,而非畢業年級生;
- 3. 對創新科技充滿熱誠,能表現立志投身相關行業;並擁有以下指定的「創科領域」相關之創新意念:
 - · 先進製造及高端工程
 - · 人工智能與機械人技術
 - ·商業及金融科技
 - · 生命健康科技
 - ·可持續發展與綠色科技
 - · 跨領域科技及其他;
- 4. 累積平均學分績點宜達到3.0 (或同等水平) 或以上;
- 5. 在英語測試中取得優異成績,詳情請參考獎學金網頁;
- 6. 擁有全面的才能,多參與課外活動及/或社區服務;
- 7. 能展示出極大的個人發展潛力,以及能夠透過獎學金獲得最大的進步;
- 8. 立志服務社會以及具有貢獻香港的志向;
- 9. 持良好的溝通技巧;以及
- 10. 過去不曾獲授予此項獎學金。

獎學金秘書處保留接受或拒絕接受任何申請的決定權。

- 1. Being a Hong Kong permanent resident with the right of abode in Hong Kong;
- 2. Undertaking any degree at designated universities, but currently not in the final year;
- 3. Having a passion for and intention to pursue a career in innovation and technology; having innovative ideas that are aligned with any of the Scholarship's "InnoTech Areas" as set out below:
 - · Advanced Manufacturing and Advanced Engineering
 - · Artificial Intelligence and Robotics
 - · Business and Financial Technology
 - · Life and Health Technology
 - · Sustainability and Green Technology
 - · Multi-disciplinary Technology and Others;
- 4. Preferably having a cumulative GPA of 3.0 (or equivalent) or above;
- 5. Having achieved a satisfactory result from an English test, details of which are on the Scholarship's official website;
- 6. Being well-rounded, having participated in extracurricular activities and/or community services;
- 7. Being able to display tremendous upside potential and benefit the most from the Scholarship;
- 8. Being willing to serve the community and having a strong commitment to Hong Kong;
- 9. Possessing good communication skills; and
- 10. Having not previously received this Scholarship.

The Scholarship Secretariat reserves the final right to accept or decline any application.

現正接受申請 OPEN FOR APPLICATION NOW

請向所屬大學學生事務處(或相關負責單位)查詢 截止報名日期

Please contact your university's student affairs office (or a relevant agency) for the application deadline



有關申請詳情,歡迎瀏覽網頁 For more information and application form, please visit our website https://innotechscholarship.hkfyg.org.hk/

創新科技獎學金秘書處 Secretariat of Innovation and Technology Scholarship

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